PATENT

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CLAIMS

We claim.

- 1 1. A method for integrated event tracking of an electronic escrow 2 transaction, comprising:
- receiving an instruction from a purchaser, via a network, to 4 effect an electronic escrow transaction associated with a sale, 5 made via the network, of goods or services from a seller;
- directing at least one network communication with each of the purchaser, the seller and at least one financial institution in geffecting the electronic escrow transaction; and
- storing a log of each communication, including the instruction, associated with the electronic escrow transaction
 - 1 2. The method of claim 1, further comprising:
- $2^{\frac{t_{s_{s}}}{L}}$ initiating a debit from an account associated with the $3_{\,H}$ purchaser;
- $4 \, \frac{\Box}{\Box}$ storing an indication of the initiation of the debit from the 5 $\frac{\Box}{\Box}$ purchaser account;
- 6 $\stackrel{\triangle}{\mathbb{D}}$ initiating a credit to an account associated with the seller; 7_{lak}^{\square} and
- 8 storing an indication of the initiation of the credit to the 9 seller account.
- 1 3. The method of claim 1, further comprising:
- 2 initiating a debit from an account associated with a
- 3 processing agent; and
- 4 storing an indication of the initiation of the debit from the
- 5 processing agent account.
- 1 4. The method of claim 3, further comprising:
- 2 initiating a credit to an account associated with the seller;
- 3 and
 - 4 storing an indication of the initiation of the credit to the
 - 5 seller account;

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- wherein the credit to the seller account is a corresponding 6 7 credit to the debit from the processing agent account.
- The method of claim 1, further comprising: 1

transmitting a notice, via the network, to the seller that 2 3 funds from an account associated with the purchaser are available and that the seller should ship the goods to, or provide the 4 5 service for, the purchaser; and

storing an indication that the notice has been transmitted to 6 7 the seller.

The method of claim 5, wherein: 6.

the notice is transmitted after at least one of (i) a predetermined period, beginning at initiation of a debit to an account associated with a purchaser, has elapsed, or (ii) funds 5th from the purchaser account are credited to an account associated with a service provider.

The method of claim 1, further comprising:

1/n 2/1 3/1 4/1 receiving, via the network, a first notice of one of (i) the goods having been shipped, or (ii) the services having been performed;

storing an indication that the first notice has been received; transmitting a second notice, via the network, to the purchaser that the seller has one of (i) shipped the goods to the purchaser, or (ii) performed the services for the purchaser; and

storing an indication that the second notice has been transmitted to the purchaser; 1.0

- 11 wherein the first notice is received from at least one of (i) 12 a shipping agent, or (ii) the seller.
 - The method of claim 7, wherein the first notice includes a 2 delivery tracking number.
 - 9. The method of claim 1, further comprising: 1
 - 2 receiving, via the network, a notice of one of (i) the goods

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- having been received from the seller and being acceptable, or (ii) 3 the services having been acceptably performed by the seller; and 4 storing an indication that the notice has been received; 5 wherein the notice is received from at least one of (i) the 6 seller, (ii) a shipping agent, or (iii) the purchaser. 7
- The method of claim 9, further comprising: 10. 1 initiating a credit to an account associated with the seller; 2 3 and
 - storing an indication of the initiation of the credit to the seller account:

wherein the credit to the seller account is initiated subsequent to receiving the notice.

The method of claim 1, further comprising:

receiving, via the network, a notice of one of (i) the goods having been shipped by the seller, or (ii) the services having been performed by the seller;

initiating a credit to an account associated with the seller; storing an indication that the notice has been received; and storing an indication of the initiation of the credit to the seller account;

wherein the credit to the seller account is initiated after a predetermined period, beginning at receipt of the notice; and wherein the notice is received from at least one of (i) the seller, or (ii) a shipping agent.

- The method of claim 1, further comprising: 1
- receiving, via the network, a notice of one of (i) the goods 2 having been received from the seller and being unacceptable, (ii) 3 the goods having not been received from the seller, (iii) the 4 services having not been acceptably performed by the seller, or 5 (iv) the services having not been performed by the seller; and 6 storing an indication that the notice has been received.
- 13. The method of claim 12, wherein the notice includes a notice

- 2 to suspend a pending credit to an account associated with the
- 3 seller

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- 1 14. The method of claim 12, wherein the notice includes a notice
- 2 to reverse a debit to an account associated with the purchaser.
- 15. The method of claim 1, further comprising:
- 2 receiving, via the network, a first notice that the goods have
- 3 been returned shipped to the seller;
- 4 storing an indication that the first notice has been received;
- 5 transmitting to the seller, via the network, a second notice
- 6 that the goods have been returned shipped from the purchaser; and
- 7 storing an indication that the second notice has been
- 8 transmitted to the seller;
- wherein the first notice is received from at least one of (i)
- 10 the purchaser, or (ii) a shipping agent.
- 1, 16. The method of claim 15, wherein the first notice includes a
- 2 delivery tracking number.
- 1 17. The method of claim 15, further comprising:
- 2 receiving, via the network, a third notice that the goods have
- 3 been received by the seller; and
- 4 storing an indication that the third notice has been received;
- 5 wherein the third notice is received from at least one of (i) 6 the seller, or (ii) the shipping agent.
- 1 18. The method of claim 1, further comprising:
- 2 initiating a credit to an account associated with the
- 3 purchaser; and
- 4 storing an indication of the initiation of the credit to the
- 5 purchaser account;
- 6 wherein the credit to the purchaser account is initiated at
- 7 after least one of (i) upon receipt of a notice, via the network
- 8 from at least one of the seller or a shipping agent, that the goods
- 9 have been delivered to the seller, or (ii) after a predetermined

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- period, beginning at a notification to the seller that the 10 purchaser has shipped the goods to the seller, has elapsed. 11
 - 19. The method of claim 1, wherein the goods or services are goods 1
 - or services purchased from an Internet auction. The method of claim 1, further comprising:
 - initiating a debit from an account associated with the 2 purchaser; 3
 - initiating a credit to an escrow account associated with a 4 processing agent; 5
 - initiating a debit to the escrow account associated with the 6 7. processing agent;
- initiating a credit to an account associated with the seller; storing an indication of the initiation of the debit to the 91 10 purchaser account; and
- storing an indication of the initiation of the credit to the 11/2 12 seller account.
 - 21. The method of claim 20, wherein the credit to the escrow 12 account is a corresponding credit to the debit from the purchaser 3.4 account.
 - 22. The method of claim 20, wherein the credit to the seller 1 account is a corresponding credit to the debit from the escrow 2 3 account.
 - The method of claim 1, further comprising: 1
 - receiving the instruction via a web page generated subsequent 2
 - to the purchaser selecting a hyper-link presented to the purchaser 3
 - by an Internet web site selling goods or services; 4
 - wherein the web page presented to the purchaser includes 5 details of the sale. 6
 - The method of claim 1, wherein the stored 24. 7
 - communications include an indication of the date and time each

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- 3 communication is received or transmitted.
- 1 25. The method of claim 1, further comprising:
- 2 retrieving any of the logged and stored communications.
 - 26. The method of claim 1, further comprising:

2 receiving, from a shipping agent, a first notice that goods

have been delivered to the purchaser;

storing an indication that the first notice has been received; receiving, from the purchaser, a second notice that the delivered goods are acceptable;

storing an indication that the second notice has been received; and $% \left(1\right) =\left(1\right) +\left(1\right) =\left(1\right) =\left(1\right) +\left(1\right) =\left(1\right)$

initiating a credit to an account associated with the seller.

27. The method of claim 26, wherein:

the credit to the account associated with the seller is initiated after at least one of (i) a predetermined period, beginning upon receipt of the first notice, has elapsed, or (ii) receipt of the second notice.

- 28. A system for integrated event tracking of an electronic escrow transaction, comprising:
- 3 a communications port configured to receive and to transmit 4 information via a network;

a processor in communication with the communications port and configured to direct at least one network communication with each of a purchaser, a seller and at least one financial institution in effecting an electronic escrow transaction arising out of a sale of goods or services made via a network, and to log and store each communication associated with the electronic escrow transaction; and

- 12 a memory in communication with the processor and configured to 13 store the logged communications.
 - 1 29. The system of claim 28, wherein the processor is further

- 2 configured to:
- receive an instruction from the purchaser, via network
- 4 communication, to effect the electronic escrow transaction; and 5 store an indication of the received instruction in the memory.
- 1 30. The system of claim 28, wherein the processor is further configured to:
- 3 initiate a debit from an account associated with the 4 purchaser;
- 5 store an indication in the memory of the initiation of the 6 debit from the purchaser account;
- 7 initiate a credit to an account associated with the seller;
- 8 $\stackrel{\text{def}}{\text{dis}}$ and 9 $\stackrel{\text{dis}}{\text{min}}$ store an indication in the memory of the initiation of the
- 10 credit to the seller account.
 - 1 $\mbox{\ensuremath{\mbox{$^\circ$}}}\xspace31$. The system of claim 28, wherein the processor is further 2 $\mbox{\ensuremath{\mbox{$^\circ$}}}\xspace$ configured to:
- 3 $\ \Box$ initiate a debit from an account associated with a processing 4 $\ \Box$ agent; and
- store an indication in the memory of the initiation of the debit from the processing agent account.
- 1 32. The system of claim 31, wherein:
- the processor is further configured to initiate a credit to an account associated with the seller and store an indication in the memory of the initiation of the credit to the seller account; and the credit to the seller account is a corresponding credit to the debit from the processing agent account.
- 1 $\,$ 33. The system of claim 28, wherein the processor is further 2 $\,$ configured to:
- 3 transmit a notice, via network communication, to the seller
- 4 that funds from an account associated with the purchaser are
- 5 available and that the seller should ship the goods to, or provide
- 6 the service for, the purchaser; and

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7 store an indication in the memory that the notice has been 8 transmitted to the seller.

- 1 34. The system of claim 33, wherein the notice is transmitted
- 2 after at least one of (i) a predetermined period, beginning at
- 3 initiation of a debit to an account associated with the purchaser,
- $4\,$ has elapsed, or (ii) funds from the purchaser account are credited
- 5 to an account associated with a processing agent.
- 1 $\,$ 35. The system of claim 28, wherein the processor is further 2 configured to:
- receive, via network communication, a first notice of (i) the $4\frac{10}{12}$ goods having been shipped to the purchaser, or (ii) the services $5\frac{10}{12}$ having been performed for the purchaser;

store in the memory an indication that the first notice has been received;

 8^{\square} transmit a second notice, via network communication, to the purchaser that the seller has one of (i) shipped the goods to the purchaser, or (ii) performed the services for the purchaser; and

store in the memory an indication that the second notice has been transmitted to the purchaser.

- 1 36. The system of claim 35, wherein the first notice includes a 2 delivery tracking number.
- 1 37. The system of claim 35, wherein the first notice is transmitted
- 2 by at least one of (i) the seller, or (ii) a shipping agent.
- 1 38. The system of claim 28, wherein the processor is further 2 configured to:
- 3 receive, via network communication from at least one of the
- 4 purchaser, the seller, and a shipping agent, a notice of one of (i)
- 5 the goods having been received from the seller and being
- 6 acceptable, or (ii) the services having been acceptably performed
- 7 by the seller; and
- 8 store in the memory an indication that the notice has been

received.

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39. The system of claim 38, wherein: 1

the processor is further configured to initiate a credit to an 2 account associated with the seller and store an indication in the 3 memory of the initiation of the credit to the seller account; and 4

the credit to the seller account is initiated subsequent to 6

- receiving the notice.
- 40. The system of claim 28, wherein:

the processor is further configured to receive, via network 2 communication, a notice of (i) the goods having been shipped by the 3 seller, or (ii) the services having been performed by the seller, initiate a credit to an account associated with the seller, store an indication in the memory of the initiation of the credit to the seller account:

the credit to the seller account is initiated after a 8.0 $9^{\text{\tiny H}}_{\text{\tiny per}}$ predetermined period, beginning at receipt of the notice; and 103

the notice is received from at least one of (i) the seller, or

11 (ii) a shipping agent.

> The system of claim 28, wherein the processor is further 41. configured to:

> receive, via network communication, a notice of one of (i) the goods having been received from the seller and being unacceptable, (ii) the goods having not been received from the seller, (iii) the

5 services having not been acceptably performed by the seller, or 6 7

- (iv) the services having not been performed by the seller; and store in the memory an indication that the notice has been
- 8 received. 9
- 42. The system of claim 41, wherein the notice includes a notice 1
- to suspend a pending credit to an account associated with the 2
- seller. 3

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- 43. The system of claim 41, wherein the notice includes a notice 1 to reverse a debit to an account associated with the purchaser. 2
- The system of claim 28, wherein the processor is further 1 2 configured to:

receive, via network communication from at least one of the 3 purchaser or a shipping agent, a first notice that the goods have 4 been returned shipped to the seller; 5

store in the memory an indication that the first notice has been received;

transmit to the seller, via network communication, a second notice that the goods have been returned shipped from the 10 purchaser; and

store in the memory an indication that the second notice has been transmitted to the seller.

- The system of claim 44, wherein the first notice includes a delivery tracking number.
- 46. The system of claim 44, wherein the processor is further configured to:

receive, via network communication from at least one of the seller or a shipping agent, a third notice that the goods have been received by the seller; and

store in the memory an indication that the third notice has been received.

- 47. The system of claim 28, wherein:
- the processor is further configured to initiate a credit to an account associated with the purchaser and store in the memory an indication of the initiation of the credit to the purchaser account; and
- the credit to the purchaser account is initiated after at 6 least one of (i) receipt of a notice, via network communication 7 from a least one of the seller or a shipping agent, that the goods 8
- have been returned to the seller by the purchaser and accepted by 9

- 10 the seller, or (ii) a predetermined period, beginning at a
- 11 notification to the seller that the purchaser has shipped the goods
- 12 to the seller, has elapsed.
 - 1 48. The system of claim 28, wherein the goods or services are
- 2 goods or services purchased from an internet auction.
- 1 49. The system of claim 28, wherein the processor is further
- 2 configured to:
- 3 initiate a debit from an account associated with the
- 4 purchaser;
- 5 initiate a credit to an escrow account associated with a
- 6 processing agent;
- 7 $\stackrel{\square}{\mathbb{D}}$ initiate a debit to the escrow account associated with the
- - initiate a credit to an account associated with the seller;
- 10 $\frac{1}{2}$ store an indication in the memory of the initiation of the
- 11 debit to the purchaser account; and
- 1 50. The system of claim 49, wherein the credit to the escrow
- 2 1st account is a corresponding credit to the debit from the purchaser
- 3 account.
- 1 51. The system of claim 49, wherein the credit to the seller
- 2 account is a corresponding credit to the debit from the escrow
- 3 account.
- 1 52. The system of claim 28, wherein:
- 2 the communications port is further configured to receive an
- 3 instruction, via a web page generated subsequent to the purchaser
- 4 selecting a hyper-link presented to the purchaser by an Internet
- 5 web site selling goods or services, to direct execution of an
- 6 electronic escrow transaction for a sale transaction; and

- 7 the web page presented to the purchaser includes details of 8 the purchase made from the internet web site.
- 1 system of claim 28, wherein the stored 53.
- 2 communications include an indication of the date and time of each
- 3 communication's direction or receipt.
- 1 The system of claim 28, wherein the processor is further
- 2 configured to retrieve any of the stored communications from the
- 3 memory.

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- The system of claim 28, wherein the processor is further 1 2 configured to (i) receive, from a shipping agent, a first notice 254 546 768 D 75 20 71 that goods have been delivered to the purchaser, (ii) store in the memory an indication that the first notice has been received, (iii) receive, from the purchaser, a second notice that the delivered goods are acceptable, (iv) store in the memory an indication that the second notice has been received, and (v) initiate a credit to an account associated with the seller.
 - The system of claim 55, wherein the credit to the seller account is initiated after at least one of (i) a predetermined period, beginning upon receipt of the first notice, has elapsed, or (ii) receipt of the second notice.
 - 57. An article of manufacture for integrated event tracking of an electronic escrow transaction, the article of manufacture comprising:
 - a computer readable medium; and
 - computer programming stored on the medium;
 - wherein the stored computer programming is configured to be readable from the computer readable medium by a computer to thereby cause the computer to operate so as to:
 - receive an instruction from a purchaser, via a network, to effect an electronic escrow transaction associated with a sale, made via the network, of goods or services from a seller;

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16 1 1 direct at least one network communication with each of the purchaser, the seller and at least one financial institution in effecting the electronic escrow transaction; and

store a \log of each communication associated with the electronic escrow transaction in a memory.